IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)	Group Art Unit: Unassigned
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)	Examiner: Unassigned
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NEW APPLICATION TRANSMITTAL

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

1. Transmitted herewith for filing is the patent application of:

CHRISTOPHER L. HOOGENBOOM MICHAEL J. NISHIMURA JOHN D. WALLNER TODD L. KHACHERIAN MICHAEL K. WILSON

2. This is an original application.

CERTIFICATE OF MAILING (37 C.F.R. section 1.10)

I hereby certify that this new application transmittal and the documents referred to as being attached or enclosed are being deposited with the United States Postal Service on the below date in an envelope as "Express Mail Post Office To Addressee" Mailing Label Number EI644762081US addressed to the Assistant Commissioner for Patents,

Washington, D.C. 20231.

Dated: January 14, 1998

Scot A. Reader, Reg. No. 39,002

- 3. Papers enclosed that are required for a filing date under 37 C.F.R. 1.53(b) include:
 - 17 Pages of specification (excluding claims);
 - 6 Pages of claims;
 - 1 Page of abstract;
 - 7 Sheets of drawings.
- 4. The inventors' declaration and power of attorney executed by the inventor is enclosed.
- 5. An assignment of the invention will follow.
- 6. Fee calculation:

BASIC FEE: \$790

TOTAL CLAIMS minus 20 = 12 * \$22 = \$264

INDEPENDENT CLAIMS minus 3 = 0 * \$82 = \$0

TOTAL FEE: \$1054

7. A check in the amount of \$1054 is enclosed to cover the TOTAL FEE.

DATED: January 14, 1998

Scot A. Reader Reg. No. 39,002